| Ref<br># | Hits | Search Query                                                                                                                                                                                   | DBs                                    | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------------------|---------|------------------|
| L1       | 0    | ultrasound and (infrared near<br>temperature) and (khz mhz) and<br>transducer and ((infrared<br>ultrasound) near sensor) and<br>"central processing unit" not<br>@ay>"1999"                    | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 14:26 |
| L2       | 0    | ultrasound and (infrared near<br>temperature) and (hz khz mhz)<br>and transducer and ((infrared<br>ultrasound) near sensor) and (CPU<br>"central processing unit") not<br>@ay>"1999"           | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 14:27 |
| L3       | 1    | ultrasound and (infrared near<br>temperature) and (hz khz mhz)<br>and transducer and ((infrared<br>ultrasound) near sensor) and (CPU<br>"central processing unit"<br>processor) not @ay>"1999" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 14:27 |
| L4       | 6    | "6425865"                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 14:50 |
| L5       | 21   | ultrasound and (power or intensity) and generator and transducer and (ultrasound near sensor) and (cpu "central processing unit") not @ay>"1999"                                               | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 14:57 |
| L6       | 92   | (ultrasound near sensor) and (temperature near sensor) not @ay>"1999"                                                                                                                          | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 15:32 |
| L7       | 44   | (ultrasound near sensor) and<br>(temperature near sensor) and<br>(khz mhz hz) not @ay>"1999"                                                                                                   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2005/02/28 15:32 |
| S1       | 7    | "6291180"                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2003/09/17 14:58 |
| S2       | 1    | "09901121"                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2003/09/18 07:57 |
| S3       | 2    | "5958341"                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | ON      | 2003/09/24 16:50 |

| <b>S4</b> | 64  | (ultrasound or ultrasonic) and                                                                                                             | US-PGPUB;                              | OR | ON  | 2003/09/25 11:01 |
|-----------|-----|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----|-----|------------------|
|           |     | (transducer near head) and<br>("different frequencies" or<br>"different intensities") not<br>@ay>"1999"                                    | USPAT;<br>EPO;<br>DERWENT              |    |     |                  |
| S5        | 15  | ultrasound and transducer and<br>("multiple heads" or "more than<br>one head" or "one or more<br>heads")                                   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 16:05 |
| S6        | 162 | ultrasound and generator and<br>transducer and sensor and "central<br>processing unit"                                                     | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 16:05 |
| S7        | 4   | ultrasound and (infrared near<br>temperature) and generator and<br>transducer and sensor and "central<br>processing unit"                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 16:07 |
| S8        | 119 | ultrasound and temperature and<br>generator and transducer and<br>sensor and "central processing<br>unit"                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 16:31 |
| S9        | 153 | ultrasound and (power or intensity) and generator and transducer and sensor and "central processing unit"                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 16:32 |
| S10       | 99  | ultrasound and (power or intensity) and generator and transducer and sensor and "central processing unit" not @ay>"1999"                   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2005/02/27 22:08 |
| S11       | 27  | "3961097"                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 16:56 |
| S12       | 215 | "infrared temperature sensor" not<br>@ay>"1998"                                                                                            | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 17:01 |
| S13       | 643 | "infrared thermometer"                                                                                                                     | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2003/09/25 17:02 |
| S14       | 1   | "2661454".PN.                                                                                                                              | USPAT                                  | OR | OFF | 2003/09/25 17:03 |
| S42       | 27  | "6176842"                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO             | OR | ON  | 2005/02/27 22:06 |
| S43       | 7   | ultrasound and (power or intensity) and generator and transducer and (ultrasound near sensor) and "central processing unit" not @ay>"1999" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON  | 2005/02/27 22:15 |

| S45 | 5  | ultrasound and ((temperature near sensor) thermometer) and generator and transducer and (ultrasound near sensor) and "central processing unit" not @ay>"1999"                              | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON . | 2005/02/27 22:18 |
|-----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----|------|------------------|
| S46 | 0  | ultrasound and (infrared near<br>thermometer) and generator and<br>transducer and (ultrasound near<br>sensor) and "central processing<br>unit" not @ay>"1999"                              | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:18 |
| S47 | 7  | ultrasound and (size density<br>(infrared near temperature)) and<br>generator and transducer and<br>((infrared ultrasound) near sensor)<br>and "central processing unit" not<br>@ay>"1999" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:21 |
| S48 | 10 | ultrasound and (size density<br>(infrared near temperature)) and<br>(khz mhz) and transducer and<br>((infrared ultrasound) near sensor)<br>and "central processing unit" not<br>@ay>"1999" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/28 14:26 |
| S49 | 51 | "4543649"                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:24 |
| S50 | 29 | "3961097"                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:26 |
| S51 | 14 | "3961097" and (ultrasound<br>ultrasonic) and (temperature size<br>density)                                                                                                                 | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/28 14:50 |
| S52 | 31 | "5164094"                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:36 |
| S53 | 1  | "5164094" and sensor and temperature                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:37 |
| S54 | 15 | "5164094" and temperature                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/28 15:31 |
| S56 | 6  | "5164094" and sensor                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON   | 2005/02/27 22:37 |